MAY 2 4 2006

FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue New York, New York 10151 Telephone: (212) 588-0800 Facsimile: (212) 588-0500 E-mail: Firm@fihlaw.com

FACSIMILE COVER LETTER

To:

Commissioner for Patents

Examiner Yenke, Brian P.

Firm:

U.S. Patent and Trademark Office

Art Unit 2614

Facsimile:

(571) 273-8300

From:

Thomas F. Presson

Date:

May 24, 2006

Re:

FLH Ref No.: 450100-03743

Serial No:

10/085,659

Number of Pages:

20

(including cover page)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 2 4 2006

Applicants	: Tomohiro	Nishi, et al.					
Scrial No.	: 10/085,65	10/085,659					
Filed	: February	February 26, 2002					
For	; OPTICAL	OPTICAL STATE MODULATION METHOD AND SYSTEM, AND OPTICAL STATE MODULATION APPARATUS					
Examiner	Yenke, B	Yenke, Brian P.					
Art Unit	: 2614						
Commissioner for Pate		745 Fifth Avenue New York, NY 10151 Tel: 212-588-0800					
P.O. Box 1450 Alexandria, VA 22313							
Dear Sir:							
The fo	litional fee is required. c has been calculated as s an application of a small	Claims as Ar	mended				
(1)	(2) Claims remaining at amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional Fee	
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Charge \$ to	Deposit Account No. 50	-0320.					
Please charge any a No. 50-0320.	additional fees incurred b	y reason of this res			to Deposit Acc	юши	
CERTIF	ICATE OF FACSIMILE		Respectfully	submitted,			
facsimíle to (571) 273-830	nrespondence is being trans 0 on May 24, 2006. arnet Shindlman	mitted via	_	LAWRENCE & or Applicants	ι HAUG LLP	_	
(Name of	person signific transmittal)		<i>c.</i>	- /			
1- 11	X (1)	_	By:	homa	- X-	resso	

Thomas F. Presson

Reg. No. 41,442 Tel: 212-588-0800

Signature

May 24, 2006

Date of Signature

U.S. Patent Application No. 10/085,659 Reply to Final Office Action dated March 7, 2006

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PATENT 450100-03743

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Applicants

Tomohiro Nishi, et al.

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For

OPTICAL STATE MODULATION METHOD AND

SYSTEM, AND OPTICAL STATE MODULATION

APPARATUS

Examiner

Yenke, Brian P.

Art Unit

2614

Confirmation No.

8660

745 Fifth Avenue New York, NY 10151 Tel. (212) 588-0800

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being transmitted via facsimile to (571) 273-8300 on May 24, 2006.

Barnet Shindiman

Name of person signing transmittal

Signature May 24, 2006

Date of Signature

RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed on March 7, 2006, having a three-month statutory period for response set to expire on June 7, 2006, please consider the following remarks.

00371365

U.S. Patent Application No. 10/085,659 Reply to Final Office Action dated March 7, 2006 PATENT 450100-03743

Listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 15 of this paper.

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